

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : FUJITSU LTD

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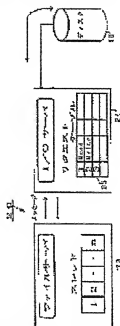
(72)Inventor : OE KAZUICHI

(54) SERVER SYSTEM

(57)Abstract:

PURPOSE: To provide a server system of high portability that has the improved access efficiency to each device.

CONSTITUTION: A server system 20 includes a file server 23 and an I/O server 24. Receiving an access request to a disk 40 from a client, the server 23 sends an I/O request to the server 24 for the physical processing. Then the server 23 suspends the thread processing under execution and carries out other thread processing. The server 24 writes the received I/O requests in a request table 25 and carries out these I/O requests in a prescribed order. Then the server 24 sends an I/O end message back to the server 23 every time the I/O processing is finished. The server 23 starts again the suspended thread processing based on the received I/O end message.



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